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Urban Development Department Engineering Division

# WASHINGTON STREET PARK-REBID

Project No. 71-16-SP50 September 30, 2016

# Addendum #1

Attachment "A" is amended as follows:

Replace bid quantities with "replacement", **Attachment "A1".** Please use the revised attachment to submit bid pricing; **all bids must be submitted using Attachment "A1".** Contractors are authorized to download revised quantities from website and paste to a CD-RW (preferably in a live/flash drive format) which must be submitted with the original bid packet. In addition, two hard copies must be signed and submitted with original bid packet. Bid must be submitted from the file (Quantities) provided and downloaded from the City of Huntsville's website. Failure to do so may be cause for rejection of bid. The City reserves the right to reject any altered bid resulting from altering the bid CD in any manner. Contractors should be mindful of making changes to formatting already established in column for Bid Unit Price, as it may affect the outcome of their bid. In order to verify calculations are correct, Contractor may choose to manually multiply those unit costs x bid quantities to ensure extensions are correct, prior to printing and submitting with bid packet. If a price discrepancy is found on the CD-RW, or the correct version of bid quantities is not submitted on the CD-RW which corresponds to the printed hard copy, then printed hard copy prices submitted with original bid documents, with Contractor signature, will prevail. However, calculations must be accurate and will be verified manually.

Any bidder who designates a change on the outside of the envelope understands that
any deletions or additions designated, bidder must further indicate the particular bid item
relative to the deletion or addition, even if the deletion or addition references to deduct or
add to the Total Base Bid.

#### **Quantities Revisions:**

**Delete** 

14 Bollard Monuments 1 EA

<u>Add</u>

14 Bollard Monument (Labeled as possible Monument on Sheet L1.4) 1 EA

The Star of Alabama

### Add

Wrought Iron Repair (All other wrought iron repairs not listed to include areas around the electrical transformers to the south and east of the project.)

1 LS

### **Response to Contractor's Questions:**

- Q: Is there a specific decking material and color on the Trex Decking Option?
- A: The Trex Decking material will be mid-grade and either redwood or hardwood in color. Color samples should be submitted for review and approval prior to installation.

  Installation of the Trex Decking, or any approved equal decking system, should follow all guidelines as outlined in the installation guide.
- Q: Does the City own the public parking lot?
- A: This is not a City owned parking lot. The Contractor will be responsible for finding the property owner and/or locating his own staging area.
- Q: The existing wrought iron around the electrical transformers to the south and east of the project are missing infill and need painting as well, do you want to add a line item to include the repair of those?
- A: Contractor shall inventory all existing wrought iron elements, make all repairs and adjustments, and replace all missing components as necessary to achieve 'like-new' condition, whether or not specifically called out on the drawings.

### Questions and Answers from the original bid of Washington Street Park:

- Q: On the spot elevation detail, are the labels calling out the finished floor elevation for the deck, or the top of the foundation piers?
- A: There are ground elevations as well as deck elevations. The only ground elevation is the 636.0 which is the west elevation of the artificial turf.
- Q: If they are the foundation piers, what is the FFE of the deck so we can figure the correct height for the jacks?
- A: See Above.
- Q: If it's the FFE being called out, what about the ground elevation next to the magnolia tree? It is shown as 636.60 and the deck FFE would be 636.66.
- A: See attached 8.5x11 for revised elevations.
- Q: What about the piers and the existing telecom fiber box located near the natural gas service. We can't pour over top of the lid and it's too big to place piers around the edges and still hit the correct spacing for the deck tiles.
- A: See Attached 8.5x11 detail.
- Q: What about the existing wrought iron arches? Arch "A" is bent inward at the top and the leg of arch "B" is bent as well.
- A: Contractor shall inventory all existing wrought iron elements, make all repairs and adjustments, and replace all missing components as necessary to achieve 'like-new' condition, whether or not specifically called out on the drawings.

- Q: Bollard monument at arch "A" detail show the foundation to be 5 foot deep. There appears to be storm and sanitary sewer, as well as a water main that passes through the arch into the alley.
- A: This appears to be a reference file issue. The bollard is 4 feet tall, buried 1 foot into a 2 foot deep footing.
- Q: What color and finish for the wrought iron?
- A: Paint Color to match existing.
- Q: Sheet L1.4 shows another possible bollard monument in the entrance to the unnamed alleyway west of UG White. Is this to be included?
- A: Provide a price for this bollard monument as an option. It will be Option 5.
- Q: The deck tiles are made of a proprietary hardwood material, similar to oak, what material do you want to use for the trim fascia board around the deck?
- A: The deck tiles are to be Red Oak. Fascia Boards to match.
- Q: The manufacturer recommends sealing the deck tiles to preserve the natural color. Otherwise they will weather to a gray color. What is your preference?
- A: Seal tiles with manufacturer's recommended sealer.
- Q: When cleaning the signs should the signs be sand blasted or just pressure washed?
- A: In order to clean the sign it should be pressure washed. In the event that a significant amount of rust is discovered sandblasting and painting will be required to achieve a cohesive look.

## Clarifications:

There are ninety (90) calendar days to complete this project.

Addenda will only be emailed to those bidders who attend and have signed in at the pre-bid meeting. All addenda, as well as other project information, are available for downloading on Engineering's website at www.huntsvilleal.gov/engineering/bidlist. Acknowledgement of receipt/download from website of addenda is mandatory using Attachment "C" located in the Specifications and attachment must be submitted with bid package. Failure to do so shall be cause for rejection of the bid. It is the responsibility of all bidders to refer to the website for any updates. The attached pre-bid meeting minutes, all addenda and attachments for the above-referenced project will become part of the contract documents.

Attachments: Pre-Bid Minutes

**Revised Quantities-Attachment A1** 

# PRE-BID MEETING

PROJECT NAME: Washington Street Park-REBID

PROJECT NUMBER: 71-16-SP50

DATE: September 27, 2016

PROJECT ENGINEER: Toneka Lindsey

PROJECT INSPECTOR: TBD

1. Introduction of all persons present:

Patrick Greenwell
Bryant Greenwell
G-Core Contracting
G-Core Contracting
G-Core Contracting
Dunlap Contracting
COH-Engineering
COH-Engineering

2. Work Description (Project Scope)

Construction will take place on two (2) alleys (Public Alley and Mason Alley) which are off of Clinton Avenue. Work consists of installation of bollards, signage, bubbling rock, landscaping and irrigation.

3. Permits

General Contracting License will be required; no special permits.

- 4. Utility Project Notification
  - a. Conflicts with existing utilities there are no known utility conflicts. Once Contractor is in the field and any utility conflicts are located, field changes will be made to address the issues.
- 5. Right-of-Way

There are no right-of-way issues, no acquisition or easements for this job.

6. Conflicting Projects

There are no conflicting projects. The Avenue project is happening across the street, so Contractors need to keep that in mind.

### 7. Schedule of Work

- a. Critical Path analysis or paperwork is usually required for projects, but this project is small scale so this requirement will be waived due to the time period for this job.
- b. Owner reserves the right to withhold payment if work is more than 25% behind schedule per the pay CD that is turned in. The pay request has an area for work completed and time that has passed and it calculates the difference between those two (2) numbers.

## 8. Project Details (Plans, Specs, Special Provisions, Quantities)

a. Review plan sheets-everyone present at this Pre-Bid Meeting was present at the Pre-Bid meeting the first round so Toneka said she was not going to go into detail on the plans or quantities. The quantities did change somewhat; instead of five (5) options we now have three (3) options. Contractors were advised to take a look at that. Toneka said we have two (2) different types of decking systems and those become Option 1 and Option 2. We will look at the price of both of those and then decide which decking system we want to accept. Option No. 3 is the benches. All other quantities remain the same.

The plan set has not changed; everything in the plan set has remained the same other than adding another option for a different type of decking system.

Toneka opened the floor up to questions/comments regarding the plans and quantities.

- Q: If changing to the Trex Decking option, all the concrete piers that go with the Tourensol system go away?
- A: Yes.
- Q: Is there a specific decking material? There is a wide range of trex material.
- A: Toneka said at this particular time there is no specified system, but she will answer this in the addendum. She said we do not want to put a whole lot of money into this project, so she believes it will be a lower grade.
- Q: What about color?
- A: Toneka will get with business owners or the people involved to see what color they prefer; this will be addressed in the addendum.
- Q: On the base bid, there are two (2) different items for bollards.

  There is one (1) shown on the drawing as Sign A and the question is does the Contractor need to price putting one (1) in the next alley-is it the same thing?

- A: The bollard sign is just in one (1) location.
- Q: Patrick said the Bollard Type Sign is Item No. 4 and on Item 14 is a bollard monument. Toneka said it seems like there is one (1) item too many. Patrick said Monument A is the one in the sidewalk and there is a note for a possible monument in the other alley. Was one of those items supposed to have been an option to put the other monument bollard in?
- A: Toneka said she thinks we may have a duplicate quantity.

Patrick said we added it to the first bid as an option to add the bollard monument in the second alley. Toneka said we did not make any changes to the quantities on the bollard monuments. Toneka said we would include both items in the bid tab. She said she believes the public alley monument was taken out, but if not, we will include both items. Toneka will clarify this in the addendum.

- Q: Who owns the public parking lot to the west? Patrick said he didn't know if there was a way they could use it to park an enclosed trailer.
- A: Toneka said it is not a City owned parking lot. She said we could look at closing one (1) of the alleys-she asked if that would be enough storage. Bryant said they have an enclosed trailer they use to put equipment and material in. Toneka said she would try to see if she can find out who owns the parking lot. Patrick said closing the alley would be more than they want to do, they are interested in renting a space in the parking lot. Bryant said they would find out who owns the parking lot.
- Q: There was a question the first time about some of the wrought iron that is not shown on the drawing, to do anything to, yet it is inside the park. The answer didn't really say to fix it, but it didn't say not to fix it.
- A: Toneka asked Patrick if that was one of his questions before. He said yes. She said we said to pressure wash it. Patrick said the plans show to fix the arches and fix the fence, but does not say anything about the other pieces of wrought iron in the same area that is not shown and does not tell the Contractor to do anything to, but there are pieces of infill missing out of them and they need to be painted. Toneka said they left those pieces out and they were not included in this scope of work, but she sees what the Contractor is saying. She said she would get with Chad and the business owners and see if they want to add that in the quantities as well. She said she assumes we will end up adding it. She then said

she thinks it will be a good to fix it so she will tell Chad that we are adding it in under one of the existing items.

- b. Contractor responsible for repair and maintenance of any trench cuts with hot mix asphalt.
- c. Schedule for review of shop drawings/material submittals.
- d. Contractor Classification required there is no specific classification required on this job. Contractor is required to possess a General Contractor license.
- e. No Construction Trailer or As-Builts required.
- f. Calendar Days to complete project forty-five (45) days. Patrick asked if that would change based on options; there is a 6-8 week lead time for the tourensol system. Toneka said the project completion date will be modified to **ninety (90)** days.
- g. Council Approval October 13, 2016
- h. Anticipated Notice-to-Proceed anticipated Notice-to-Proceed date will be **October 20**, but this could be modified to any date between October 14 and October 28.

Introduction and explanation of any revisions to <u>Supplement to General</u> <u>Requirements</u> – specifically detail the following:

#### 46. SHOP DRAWINGS

The approval of shop drawings by the Engineer will cover only the features of the design and in no case shall this approval be considered to cover error or omissions in shop details or a check of any dimensions. The Contractor shall be responsible for the accuracy of the shop drawings, the fabrication of materials and the fit of all connections; and he shall bear the cost of all extra work in erection caused by errors in shop drawings or in fabrication, inaccurate workmanship, misfits of connections or for any changes in fabrication necessary. No work shall be done on the material before the shop drawings have been approved. Any material that the Contractor orders prior to the approval shall be at the Contractor's risk.

Substitutions or changes whether indicated or implied on shop drawings will not be considered as changes regardless of the Engineer's approval of shop drawings unless the change has been previously submitted and approved as a change order per the requirements for changes in the contract.

After a shop drawing has been approved, no changes shall be made unless directed in writing to the Owner and acceptance by the Owner of said changes. Any acceptance of change by the Owner does not constitute a change to the contract unless that change has been approved and directed in writing per change order. Compensation for preparing and furnishing all shop and working drawings shall be included in the contract unit prices for the various pay items of work.

## 9. Bid Sheet (Quantities)

Contractor is required to submit pricing (Attachment "A") on a CD-RW (preferably in a live/flash drive format) in the Excel format made available for download from the Engineering website. The CD-RW must be in working condition and included with original bid packet and reflect the correct revision, along with two signed hard copies. Bid must be submitted from the file (Quantities) provided and downloaded from the City of Huntsville's website. Failure to do so shall be cause for rejection of bid. The City reserves the right to reject any altered bid resulting from altering the CD in any manner. If a price discrepancy is found on the CD-RW, or the correct version of bid quantities is not submitted on the CD-RW which corresponds to the printed hard copy, then printed hard copy prices submitted with original bid documents, with Contractor signature, will prevail.

## 10. Payment

The OWNER agrees to pay the contractor as follows: Once each month per project the OWNER shall make partial payment to the Contractor on the basis of duly certified and approved estimates of the work performed during the preceding month by the Contractor, less five percent (5%) of the amount of such estimate, which is to be retained by the City until all of the work has been performed. Liquidated damages will be deducted from all invoices when the invoice estimate period end date is later than the contract completion date. All pay requests will be submitted by hard copy and on a CD. The hard copy will be printed from the CD. The OWNER will provide the CD to the contractor. Two originals and two copies of the invoices are required before payment will be made. The CD should be submitted each month, along with the originals and copies, to the Administrative Officer, ATTN: Odessa Sales-Robinson, in the Engineering Department. No further retainage will be held after fifty percent of the contract is complete. All payments to contractor will be made as soon as practical after the approval and finance processes have been completed.

- a. Date for payment submittal monthly
  - i. Process for monthly quantities
  - ii. Monthly Progress Meetings
  - iii. Red-line As-built required to be maintained by the Contractor and review monthly prior to invoices being submitted.
  - iv. Define Substantial Completion Project in usable condition for intended purpose
  - v. Liquidated Damages
  - vi. One year warranty period begins upon substantial complete.
- 11. Traffic Control Contractor is responsible for installation and maintenance of all Traffic Control in accordance with MUTCD, latest edition.
- 12. Subcontractors

Any subcontractors present should be given the opportunity to ask questions or discuss items with which they are concerned. The Prime Contractor should be advised that no work by a subcontractor will be permitted unless approved by contract or in writing. Attachment "D" — "Subcontractor's Listing" in the Supplement to General Requirements for Construction of Public Improvements, City of Huntsville, Alabama has been revised and bidders are advised to pay special attention to the text and instructions listed on the attachment. Contractor shall keep the "Subcontractor's Listing" updated throughout the project duration and submit a copy of the listing with the request for final payment. Noncompliance with this request may cause delay in payment to the Contractor.

13. Special Documentation based up Funding Requirements (i.e. Labor Payroll, etc.) Anyone working for the Contractor, whether equipment and/or personnel, which are not the Prime Contractors and are not covered by subcontract, then it shall be understood that the Prime Contractor will be required to furnish a rental agreement for the equipment and carry personnel performing such work on his/her labor payroll.

Revision to bid bond: The bidder shall be required to file with his or her bid either a cashier's check drawn on an Alabama bank or a bid bond executed by a surety company duly authorized and qualified to make such bonds in the State of Alabama, payable to the awarding authority for an amount not less than five percent of the awarding authority's estimated cost or of the contractor's bid, but in no event more than fifty thousand dollars (\$50,000).

14. Questions?

No additional questions were asked.

All questions will be answered and all clarifications made by addendum. All addenda are sent via email to those bidders who attend and have signed in at the pre-bid meeting. Although a response to the email is optional, it is mandatory that the bidders acknowledge the receipt of each addendum, whether received via email or by downloading from the Engineering Department's website, on Attachment "C" included in the Specifications. Acknowledgement of receipt of addenda is mandatory using Attachment "C" and must be submitted with bid package. Failure to do so shall be cause for rejection of the bid.

Last day for questions concerning this project before the bid will be **September 29, 2016 until 5:00 p.m.** via fax (256) 427-5325 or email to: mary.dolberry@huntsvilleal.gov.

Response to contractor questions will be **September 30, 2016 until 5:00 p.m.** 

Bids open: October 4, 2016 at 10:00 a.m. in the 1st Floor Conference Room, 320 Fountain Circle, Huntsville, AL. All bids must be SEALED before submittal at the bid opening. Any bids received that are not sealed will be immediately rejected.

The pre-bid notes and all addenda shall become a part of the contract documents.

The meeting was adjourned.

	ATTACHMENT "A1"				9/29/2016
	Washington Street Park-Rebid Project No. 71-16-SP50				
	UNIT BID SHEET				
TEM NO.	DESCRIPTION	BID QTY	BID UNIT	BID UNIT PRICE	BID AMOUNT
-	Synlawn System (Artificial turf system including grading)	170	SF		\$0.00
2	Bubbling Rock (Water Feature)	-	S		\$0.00
m	Seat Boulders (Approximately 2x3' natural stones)	40	EA		\$0.00
4	Monument Sign (Bollard type signage)	-	EA		\$0.00
2	Sign A (Update name and replace existing frame)	-	EA		\$0.00
9	Sign B (Add sign and replace frame as necessary)	-	EA		\$0.00
7	Fence Repair (Replace missing infill)		PS		\$0.00
<b>&amp;</b>	Irrigation (Watering System)		rs		\$0.00
6	Mobilization	1	FS		\$0.00
10	Wattles	ဖ	EA		\$0.00

9/29/2016				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	00 0\$
				EA	EA	EA	EA	LS	
				4	-	-	-	-	
ATTACHMENT "A1"	Washington Street Park-Rebid	Project No. 71-16-SP50	UNIT BID SHEET	Planters	Trash Recepticles	Landscape (Plants, mulch)	Bollard Monument (Labeled as possible Monument on Sheet L1.4)	Wrought Iron Repair (All other wrought iron repairs not listed to include areas around the electriacl transformers to the south and east of the project.)	TOTAL BASE BID
				7	12	13	41	5	

9/29/2016				\$0.00	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
				EA			R.			EA	
				180			700			6	
ATTACHMENT "A1"	Washington Street Park-Rebid Project No. 71-16-SP50	UNIT BID SHEET	OPTION 1	Tourensol/Siteworks Boulevard Tiles 2x2 to include jack system (manufactured decking system)	TOTAL Option No. 1	OPTION 2	Trex Decking Material or Approved Equal (Design/Build in accordance with Manufacturer recommendations)	TOTAL Option No. 2	OPTION 3	Benches	TOTAL Option No. 3
				1-			2-1			3-1	